

Title (en)

PNEUMATIC TIRE

Title (de)

LUFTREIFEN

Title (fr)

BANDAGE PNEUMATIQUE

Publication

**EP 3805015 A1 20210414 (EN)**

Application

**EP 19810334 A 20190529**

Priority

- JP 2018105510 A 20180531
- JP 2019021234 W 20190529

Abstract (en)

Provided is a pneumatic tire comprising a carcass straddling between bead portions and extending toroidally, a belt including a cord, and a coating material made of a resin or a rubber and with which the cord is coated, the belt being disposed at a position outside a crown portion of the carcass in a tire radial direction, and a resin layer disposed between the carcass and the belt or at a position outside the belt in the tire radial direction, the resin layer being in contact with the coating material of the belt, and an outer end of the resin layer in a tire width direction is located, in the tire width direction, at the same position as in an outer end of the belt in the tire width direction, or located, in the tire width direction, outside the outer end of the belt in the tire width direction.

IPC 8 full level

**B60C 9/18** (2006.01); **B60C 9/22** (2006.01)

CPC (source: EP US)

**B60C 9/18** (2013.01 - EP); **B60C 9/22** (2013.01 - EP US); **B60C 9/2204** (2013.01 - EP); **B60C 2009/1878** (2013.01 - EP);  
**B60C 2009/2064** (2013.01 - EP); **B60C 2009/2067** (2013.01 - EP); **B60C 2009/2242** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3805015 A1 20210414; EP 3805015 A4 20220316;** CN 112203868 A 20210108; JP 2019209753 A 20191212; JP 6952647 B2 20211020;  
US 2021206205 A1 20210708; WO 2019230769 A1 20191205

DOCDB simple family (application)

**EP 19810334 A 20190529;** CN 201980036431 A 20190529; JP 2018105510 A 20180531; JP 2019021234 W 20190529;  
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